

2004 YOUTH CONSERVATION CAMP

JULY 11-17, 2004 - VIRGINIA TECH

Sponsored by the Virginia Association of Soil & Water Conservation Districts

Sunday, July 11

Orientation to Virginia Tech Campus

- Check in 1:30 pm & Unpack
- Meet other campers
- Opening program
- Tour VT Campus
- Volleyball Tournament



Monday, July 12

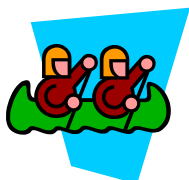
Claytor Lake State Park

- Lake Ecology
- Fisheries Management
- Tour Claytor Lake Dam
- Land use Planning & Watersheds
- Swimming
- Cookout

Tuesday, July 13

Canoeing & Watershed Day on the New River

- Stream Morphology
- Biological stream assessments
- Shoreline Erosion & Streambank Restoration
- Tour Vet School, College of Agriculture & College of Natural Resources



Wednesday, July 14

Agriculture Research Farm

- Agricultural Best Management Practices: rotational grazing, alternative watering systems, nutrient management
- Soils Workshop & Introduction to GPS
- Tour Dairy Science & Swine Centers

Thursday, July 15

Mountain Lake Wildlife & Forestry Day

- Dendrology & Forest measurements
- Wildlife research techniques
- Wildlife management
- Karst Geology



Friday, July 16

VA Tech Campus & Cascades

- Stormwater management
- Urban pollution issues
- Turf Grass Management
- GIS Activities
- Hike to the Cascades waterfall and investigate forestry and wildlife issues

Saturday, July 17

Closing Program

- Pack up and Check out
- Mini Envirothon
- Awards Presentation



**THIS PROGRAM IS PROVIDED FOR VIRGINIA HIGH SCHOOL STUDENTS.
FOR MORE INFORMATION CONTACT YOUR LOCAL SOIL & WATER
CONSERVATION DISTRICT or DANA ROBERTS (804) 559-0324**